115-32-10250-2977 September 27, 2012

## 115-32-10250-2977 Route Correction

Stream: 115-32-10250-2977

Watershed: Chilkat-Inlet Frontal Lynn Canal

USGS Quadrangle: Skagway B-3

MTRS: CO28S056E

Date Surveyed: July 30, 2012

Findings: We caught rearing coho past the documented upper extent of anadromy for this stream.

Recommendations: Add rearing coho to the AWC and extend the upper extent of anadromy for this stream.

Nomination form submitted: Yes

Nomination status:

Notes:

Table 1: 115-32-10250-2977 Route Correction Survey Data

Waypoints	Latitude	Longitude	Notes	Sample Effort	Sample Results
35	59.411821	-135.939887	Top of spawning channel, almost chest deep at the head here and whole way is covered in algae. Track and shocking. Electrofished at settings 350 V, 30 Hz, 25 % duty cycle, got 2 coho about 45 mm and both bounced back.	electrofish	2 CO ~ 45 mm
36	59.411884	-135.93314	This is where the spawning channel enters back log of water from Chilkat River and body of water where the tributary enters. This back log could also be considered a part of the spawning channel even though it has a silty bottom.		
37	59.412453	-135.931435	Where spawning channel back log enters into the Chilkat River. River backing up a lot of water.		

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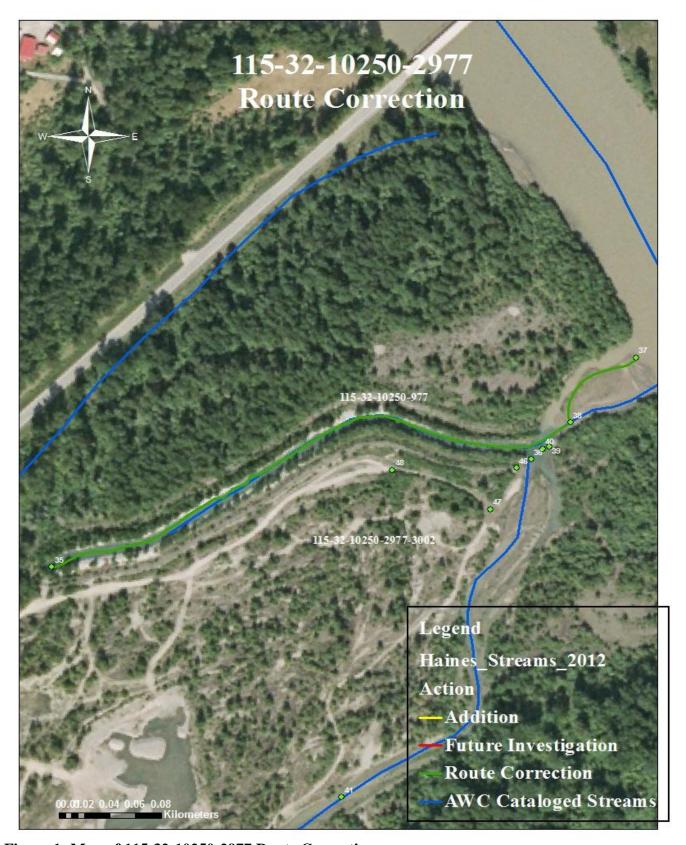


Figure 1: Map of 115-32-10250-2977 Route Correction